

THE
PROCEEDINGS
OF THE
ROYAL
ENTOMOLOGICAL SOCIETY
OF
LONDON

Series A
GENERAL ENTOMOLOGY
VOL. 26

LONDON :
PUBLISHED BY THE SOCIETY AND
SOLD AT ITS ROOMS, 41, QUEEN'S GATE, S.W.7
1951

PRINTED IN GREAT BRITAIN BY
ADLARD AND SON, LIMITED,
BARTHolemew PRESS,
DORKING, SURREY.

CONTENTS

	PAGE
BORATYNSKI, Dr. K. L. On the Biology of some British Coccoidea	43
BROADBENT, L., Ph.D., F.R.E.S. Aphid excretion	97
BROWN, E. S., B.A., F.R.E.S. The stridulation of <i>Eremogryllus hammadae</i> Krauss (Orthoptera, ACRIDIDAE)	89
BURTT, E., D.Sc., D.I.C., F.R.E.S. The ability of adult Grasshoppers to change colour on burnt ground	45
BURTT, E., D.Sc., D.I.C., F.R.E.S. Occurrence of fully-winged forms in usually Brachypterous African PYRGOMORPHINAE (Orthoptera)	64
CARAYON, JACQUES. Les organes génitaux mâles des Hémiptères Nabidae: absence de Symbiontes dans ces Organes	1
CLEMENTS, A. N., F.R.E.S. On the urticating properties of adult LYMANTRIIDAE	104
COCKBILL, G. F. Records of migrations of <i>Catopsilia florella</i> F. (PIERIDAE) from Southern Rhodesia, 1922-1950	113
CUMBER, R. A., Ph.D., F.R.E.S. Some observations on the Biology of the Australian Wasp <i>Polistes humilis</i> Fabr. (Hymenoptera: VESPIDAE) in North Auckland (New Zealand), with special reference to the nature of the worker caste	11
EASTOP, V. F. Diurnal variation in the Aerial density of APHIDIDAE	129
GARDINER, Miss PHYLLIS. Prothelyte in <i>Ernobia mollis</i> L. (Coleoptera: ANOBIIDAE)	74
HENSON, H., D.Sc., Ph.D., F.R.E.S. The wings of <i>Forficula auricularia</i> Linn. (Dermaptera)	135
HICKIN, N. E., Ph.D., F.R.E.S. Larvae of the British Trichoptera—32	93
HINTON, H. E., Ph.D. On a little-known protective device of some Chrysomelid pupae (Coleoptera)	67
JACKSON, Miss D. J., F.R.E.S. Food-plant of <i>Jacksonia papillata</i> Theobald (Hemiptera: APHIDIDAE)	41
JOHNSON, C. G., D.Sc., and EASTOP, V. F., B.Sc. Aphids captured in a Rothamsted Suction Trap, 5 ft. above ground level, from June to November, 1947	17
KETTLE, D. S., M.Sc.(Lond.). Some factors affecting the population density and flight range of insects	59
MARYON, M., LEE, P., and SHUTE, P. G. Experimental hybridization of <i>Anopheles maculipennis</i> var. <i>atroparvus</i> Meigen and <i>Anopheles quadrimaculatus</i> Say	109
SHORT, J. R. T., B.Sc., F.R.E.S. Some aspects of the morphology of the insect head as seen in the Lepidoptera	77
WEBLEY, D. P., B.Sc., D.I.C., F.R.E.S. Blood-cell counts in the African Migratory Locust (<i>Locusta migratoria migratorioides</i> Reiche & Fairmaire)	25
WILLIAMS, J. R., B.Sc., D.I.C., F.R.E.S. The factors which promote and influence the oviposition of <i>Nemeritis canescens</i> Grav. (ICHNEUMONIDAE, OPHIONINAE)	49
WOKE, PAUL A. Notes on a Migratory Flight of <i>Urania fulgens</i> Walker (URANIIDAE) on the Isthmus of Panama, Central America	38
BOOK NOTICES.	
Oman. The Nearctic leafhoppers (Homoptera: Cicadellidae). A generic classification and check list, 1949	37
Viswanathan. Malaria and its control in Bombay State, 1950	40
Berner. The Mayflies of Florida, 1950	40
Shepard. The chemistry and action of insecticides, 1951	88
Edwards. A bibliographical supplement to "Coleoptera or Beetles East of the Great Plains," applying particularly to Western United States, 1950.	92
Wigglesworth. The principles of insect physiology, Second edition, 1950	92
Barnes. Gall midges of economic importance. Vol. V, Trees, 1951	96
Demerec. Biology of <i>Drosophila</i> , 1950	96
Horion. Verzeichnis der Käfer Mitteleuropas, (Deutschland, Österreich, Tschechoslowakei) mit kurzen faunistischen Angaben, 1951	103
West, Hardy and Ford. Chemical control of insects, 1951	108
Colyer and Hammond. Flies of the British Isles, 1951.	112
Hudson. Fragments of New Zealand entomology, 1950	112
Worthington-Stuart. Collecting and Breeding Butterflies and Moths	134
Grassé. Traité de Zoologie: anatomie, systématique, biologie	128
GENERAL INDEX	143

